

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (MODIFIED)

ATTORNEY'S DOCKET NUMBER

X-15822

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

10/524798INTERNATIONAL APPLICATION NO.
PCT/US2003/023268INTERNATIONAL FILING DATE
18 August 2003 (18.08.2003)PRIORITY DATE CLAIMED
23 August 2002 (23.08.2002)TITLE OF INVENTION: **BENZYL MORPHOLINE DERIVATIVES**APPLICANT(S) FOR DO/EO/US: **Barry Peter CLARK, Peter Thaddeus GALLAGHER, Helen Louise HAUGHTON**

Applicant herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A declaration of the inventors 35 U.S.C. 371(c)(4) was provided in the PCT Request Form.
11. ☒ A copy of the International Preliminary Examination Report (IPER), including any annexes, and, if not in English, an English language translation of the annexes to the IPER under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 12. to 18. below concern document(s) or information included:

12. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
13. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
14. ☐ Assignment has been recorded at reel _____, frame _____.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A Sequence Listing, 1.821 Statement, and diskette.
17. ☒ A power of attorney with attachments.
18. ☒ Other items or information:
Please amend the first page of the specification by inserting the following cross-reference after the title:
"This is the national phase application, under 35 USC 371, for PCT/US2003/023268, filed 18 August 2003, which claims the benefit, of GB 0219685.5, filed 23 August 2002, and US provisional application 60/415,327, filed 01 October 2002."

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) <div style="font-size: 24pt; font-weight: bold; text-align: center;">10/524798</div>		INTERNATIONAL APPLICATION NO. <div style="font-weight: bold; text-align: center;">PCT/US2003/023268</div>		ATTORNEY'S DOCKET NUMBER <div style="font-weight: bold; text-align: center;">X-15822</div>	
19. <input checked="" type="checkbox"/> The following fees are submitted: <div style="display: flex; justify-content: space-between;"> <div>Basic National Stage Fee =</div> <div>\$ 300.00</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>National Stage Search Fee =</div> <div>\$ 500.00</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>National Stage Examination Fee =</div> <div>\$ 200.00</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>TOTAL NATIONAL STAGE FEES</div> <div>\$1,000.00 (a)</div> </div> <div style="margin-top: 20px;"> Application Length Fee Total Length (excluding sequence listings) <div style="display: flex; align-items: center;"> <div style="flex: 1;">85 - 100 ÷ 50 x 250 =</div> <div style="flex: 1; text-align: right;">0 (b)</div> </div> </div>				<div style="border: 1px solid black; padding: 5px;"> CALCULATIONS PTO USE ONLY </div>	
ENTER APPROPRIATE AMOUNT (a + b) =				<div style="border: 1px solid black; padding: 2px;">\$ 1,000.00</div>	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				<div style="border: 1px solid black; padding: 2px;">\$</div>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	11 -20=	0	X \$50.00	\$	
Independent claims	2 -3=	0	X \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$360.00	
TOTAL OF ABOVE CALCULATIONS =				<div style="border: 1px solid black; padding: 2px;">\$</div>	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				<div style="border: 1px solid black; padding: 2px;">\$</div>	
SUBTOTAL =				<div style="border: 1px solid black; padding: 2px;">\$ 1,360.00</div>	
Processing fee of \$130.00 for furnishing English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				<div style="border: 1px solid black; padding: 2px;">\$</div>	
TOTAL NATIONAL FEE =				<div style="border: 1px solid black; padding: 2px;">\$ 1,360.00</div>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).				<div style="border: 1px solid black; padding: 2px;">\$</div>	
TOTAL FEES ENCLOSED =				<div style="border: 1px solid black; padding: 2px;">\$ 1,360.00</div>	
				Amount to be refunded	\$
				charged	\$
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 05-0840 in the amount of <u>\$1,360.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-0840. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: ELI LILLY AND COMPANY PATENT DIVISION P.O. BOX 6288 INDIANAPOLIS, INDIANA 46206-6288 <div style="text-align: center;"> <div style="font-size: 18pt; font-weight: bold;">2/17/05</div> <div>DATE</div> </div> <div style="text-align: center; margin-top: 5px;"> <div style="font-weight: bold;">45,263</div> <div>REGISTRATION NUMBER</div> </div>			<div style="text-align: center;"> <div style="border-top: 1px solid black; width: 100%; margin-top: 5px;"></div> <div>SIGNATURE</div> </div> <div style="text-align: center; margin-top: 10px;"> <div style="border-top: 1px solid black; width: 100%; margin-bottom: 5px;"></div> <div>Arvie J. ANDERSON</div> <div>NAME</div> </div> <div style="text-align: center; margin-top: 10px;"> <div style="border-top: 1px solid black; width: 100%; margin-bottom: 5px;"></div> <div>(317) 277-7217</div> <div>TELEPHONE NUMBER</div> </div>		
			<div style="font-size: 24pt; font-weight: bold; margin-top: 5px;">25885</div> <div>PATENT TRADEMARK OFFICE</div>		